FACSIMILE TRANSMITTAL FORM

USPTO TO:

FAX: 9 703 872 9306

FROM: Loretta F. Smith, Esq.

Voice Phone: (302) 992-2151 Du Pont Facsimile: (302) 892-7949

E.I. Du Pont De Nemours & Co.

Barley Mill Plaza 25 4417 Lancaster Pike

Wilmington, Delaware 19880-0025

RECEIVED CENTRAL FAX CENTER

DATE: MARCH 30, 2005

MAR 3 0 2005

RE: DOCKET NO.: SO 0027 US NA - APPLN NO.: 10/634,612

Total No. Pages Faxed (including cover page): \$ 6

If receiving location does not receive all pages, Please Call:

Deborah M. Jones (302) 992-4943

Confidentiality Notice

The information contained in this facsimile message may be privileged and confidential information intended for the use of the addressee the information communed in this iscontinue message may be privileged and community information intended to the discontinue message to the intended section of the delivering this message to the intended of the delivering this message to the delivering this message to the delivering this message to the delivering this message the delivering this message that the delivering the delivering the delivering the delivering this message that the delivering the deliv recipient, you are neither the interactor recipient nor the employee or agent responsible for delivering this message to the interact recipient, you are hereby notified that any disclosure, copying distribution or the taking of any action in reliance on the contents of this telecopied information is strictly prohibited. If you have received this telecopy in error, please immediately notify us by telephone to arrange for return of the original document to us.

PTO/SB/97 (09-04) Approved for use through 07/31/2008, OMB 0651-0031 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

nerehy certify	that this correspondence is bei	ng facsimile transmitted to the Uni	ited
	and Trademark Office		
1 MA	ARCH 30, 2005		
	Date		
	Signature		
·	Deborah M Typed or printed name of pe		
	N/A	302 992 4943 Telephone Number on, or this certificate must identify each subm	nitted pap
ote: Each paper	N/A	302 992 4943 Telephone Number on, or this certificate must identify each subm	nitted pap
ote: Each paper	N/A tration Number, if applicable must have its own certificate of transmissi	302 992 4943 Telephone Number on, or this certificate must identify each subm	niited pap
ote: Each paper	N/A tration Number, if applicable must have its own certificate of transmissi	302 992 4943 Telephone Number on, or this certificate must identify each subm	niited pap
ote: Each paper	N/A tration Number, if applicable must have its own certificate of transmissi	302 992 4943 Telephone Number on, or this certificate must identify each subm	niited pap
ote: Each paper	N/A tration Number, if applicable must have its own certificate of transmissi	302 992 4943 Telephone Number on, or this certificate must identify each subm	nitted pap
ote: Each paper	N/A tration Number, if applicable must have its own certificate of transmissi	302 992 4943 Telephone Number on, or this certificate must identify each subm	nitted pap
ote: Each paper	N/A tration Number, if applicable must have its own certificate of transmissi	302 992 4943 Telephone Number on, or this certificate must identify each subm	nitted pap

Page _____ of ____

This collection of information is required by 37 CFR 1.8. The Information is required to obtain or retain a bonefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submilting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any commonts on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Palant and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

RECEIVED CENTRAL FAX CENTER MAR 3 0 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hari Babu Sunkara et al.

Group Art Unit: 1744

Appl. No.:

10/634,612

Examiner: Unknown

Filing Date: August 5, 2003

Attorney Docket No.: SO-0027 US NA

For:

HYDROGENATION OF POLYTRIMETHYLENE

ETHER GLYCOL

THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO/SB08a are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that an exhaustive search has been made, or that there does not exist information more material to the examination of the present patent application. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will review art of record in all 35 U.S.C. § 120 priority documents.

MAR. 30. 2005 2:48PM DU PONT LEGAL BMP BLDG-25 R1375

NO. 2472 P. 4/6

U.S. Serial No: 10/634,612

Attorney Docket No.: SO-0027 US NA

The Patent Office waives the requirements under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent for all U.S. national patent applications filed after June 30, 2003, therefore no copies of the cited references are attached.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO/SB/08a, and indicate in the official file wrapper of this patent application that the documents have been considered.

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 04-1928. A duplicate copy of this pleading is enclosed.

Respectfully submitted,

Loretta F. Smith

Kelly Law Registry for DuPont Legal

Reg. No. 45,116

Date: MARCH 30, 2005

T:\Patcnt Documents\Bio-\Based Materials\SO-xx\SO-\027\US NA - THIRD IDS.DOC

Sheet

(use as many sheets as necessary)

of | 2

6,331,264

6,335,421

6,342,646

บร -

บร -

US-

PTO/SB/08A (10-01) Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
to respond to a coloction of information unlase if controls a wild OUB.

SO-0027 US NA

Under the Paperwork Reduction Act of 1995, no parson	e are required to respond to a collection of	DI INCOMISSION COMES ROCK	$\overline{}$
		Complete if Known	634,612
Substitute for form 1449A/PTO	Application Number	10/634,612	
INFORMATION DISCLOSURE	Filino Date	August 5, 2003	
NFORMATION DISCLOSSING	First Named Inventor	Hari Babu Sunkara	
STATEMENT BY APPLICANT	NT BY APPLICAN Group Art Unit 1744	1744	
	Evaminer Name	Unknown	

Attorney Docket Number

Examiner Name

U.S. PATENT DOCUMENTS Pages, Columns, Lines, Where Relevant Passages or Relevant Name of Patentee or Document Number Publication Date Applicant of Cited Document Examiner Cite MM-DD-YYYY Figures Appear Number - Kind Coda2 (if known Initials No. ARNTZ ET AL. 05-14-1991 บร -5,015,789 ARNTZ ET AL 5,171,898 12-15-1992 ŲS-01-04-1994 HAAS ET AL 5,276,201 US -HAAS ET AL 02-08-1994 5,284,979 US -HAAS ET AL 08-02-1994 5,334,778 ับร -ARNTZ ET AL 11-15-1994 5,364,984 บร -HAAS ET AL 11-15-1994 5,364,987 US-KELSEY 06-18-1996 5,527,973 US -BROSSMER ET AL 10-05-1999 5,962,745 US -POWELL ET AL. 11-16-1999 5,986,145 US -BROSSMER ET AL 6,140,543 10-30-2000 บร -FORSCHNER ET AL. 02-20-2001 6,191,321 US -HAAS ET AL. 05-15-2001 6,232,511 ับร -KURIAN ET AL 07-03-2001 6,255,442 บร -KURIAN ET AL 08-28-2001 us -6,281,325 HAAS ET AL. 6,284,930 09-04-2001 us -HAAS ET AL 10-02-2001 6,297,408 U\$ -KURIAN ET AL. 6,325,945 12-04-2001 US -

				FORE	GN PATENT D	OCUMENTS			
		Fo	reign Patent Doo		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	Cite No.	CountryC		Kind Code⁵ (if				To	
				MO I	2004/076392	known) A1	09-10-2004	Shell	
		-''-						旨	
		├					<u> </u>	무	
		 - 						╁⋛	
					<u> </u>				

KURIAN ET AL.

KURIAN ET AL

HAAS ET AL.

12-18-2001

01-01-2002

01-29-2002

Examiner	Date
Signature	Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Palent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that Issued the documents, the Indication of the year of the reign of Office that Issued the document, by the low-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the pelicnt document. ⁵ Kind of document by the appropriate symbols as indicated on the document under the Emperor must precede the serial number of the pelicnt document. ⁵ Kind of document by the appropriate symbols as indicated on the document under the Emperor must precede the serial number of the pelicnt document. ⁵ Kind of document by the appropriate symbols as indicated on the document under the Emperor must precede the serial number of the pelicnt document. ⁵ Kind of document by the appropriate symbols as indicated on the document under the Emperor must precede the serial number of the pelicnt document. ⁵ Kind of document by the appropriate symbols as indicated on the document under the Emperor must precede the serial number of the pelicnt document. ⁵ Kind of document by the appropriate symbols as indicated on the document and the serial number of the pelicnt document. ⁵ Kind of document is a serial number of the pelicnt document in the appropriate symbols as indicated and the serial number of the pelicnt document. ⁵ Kind of document is a serial number of the pelicnt document in the appropriate symbols as indicated and the serial number of the pelicnt document in the appropriate symbols as indicated and the serial number of the pelicnt document in the appropriate symbols as indicated and the serial number of the pelicnt document in the serial number of t

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sheet

Substitute for form 1449A/PTO

2

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OM9 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a calection of information unless it contains a valid OMB control number. Complete If Known 10/634,612

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

> (use as many sheets as necessary) of 2

Application Number August 5, 2003 Filing Date Hari Babu Sunkara First Named Inventor 1744 Group Art Unit Unknown Examiner Name SO-0027 US NA Attorney Docket Number

		Doc	curnent Number	Publication Date	Name of Pelentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Examiner initials "	Cite No.1	Number - Kind Code ² (il known)		MM-DD-YYYY	Applicant of Cited Document	Figures Appear
	 	us- i	6,353,062	03-05-2002	GLARDINO ET AL.	
	 	<u>us</u> -	6,350,895	02-28-2002	KURIAN	
		US -	6,342,484	01-29-2002	ARHANCET AL ET.	
		us -	2004/087819A1	05-08-2004	POWELL ET AL.	
	├ ──-	US -	2004/0211729 A1	10-28-2004	SUNKARA ET AL.	
		US -	2005/0029805A1	01-27-2005	SUNKARA ET AL.	
	├	us-	2004/0225162A1	11-11-2004	SUNKARA ET AL.	
	├	us -	2004/0225161A1	11-11-2004	SUNKARA ET AL.	
	┼-	US -				
	1	US -		T		
	十一	US-				
	1-	US -	「 <u> </u>	<u> </u>		
	1	US-		 		
	T	US-	T			
	_	US-	Γ	<u> </u>		
	\neg	US -		 		
	1	us -		<u> </u>		
	1	US-		 		
	T	US-	<u></u>			
	\neg	US-	T			

				FORE	GN PATENT D	OCOMENTO	Pages, Columns, Lines, Where	i
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	LO - Lauront Disensions of RRIBVALL	i i
		CountryC ode ³	Number	Kind Code ^s (# known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	Ė
					-			Ţ
		├ ──						ļĘ
		├			 			╁
		╁╾╌┼					_	ti
	├	 - 				ļ		1
	 				<u> </u>			
Examine Signatu					•	Date Considered		

EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the needs of the individual case. Any comments on the needs of the individual case. Any comments on the needs of the individual case. Any comments on the needs of the individual case. Any comments on the needs of the individual case. Any comments of the comment of the comment of the comments of the individual case. Any comments on the needs of the individual case. Any comments of the individual case. Any c

¹ Applicant's unique cliation designation number (optional). ² See Kinds Codes of USPTO Palant Documents at www.uspig.gov or MPEP 601.04. ⁸ Enter Office that Issued the documents, the indication of the year of the reign of Office that Issued the document, by the tow-letter code (WIPO Standard ST.3). ⁴ For Isspences patent documents, the indication of the year of the reign of the Emperor must precede the sensi number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under the Employment ST. 18 if possible. ⁶ Applicant to place a check mark here if English language Translation is anached.